Nixon & Vanderhye P.C. (10/99) (Domestic Non-Assigned/Foreign)

## RULE 63 (37 C.F.R. 1.63) DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

ACTIVE MATRIX SUBSTRATE, ELECTROMAGNETIC DETECTOR, AND LIQUID CRYSTAL DISPLAY APPARATUS

the cree!	ination of which (aback a	nnlicable hov(e)):						
	ication of which ( <b>check</b> a attached hereto	pplicable <b>bux(s)).</b>						
	s filed on		as U.S. Applicati	on Serial No.		(Atty Dkt. No.	)	
	s filed as PCT Internation	al application No.		on				
and (if ap	plicable to U.S. or PCT ap	oplication) was amended on						
amendme with 37 C listed belo on which Priority Fe	ent referred to above. I a .F.R. 1.56. I hereby clain ow and have also identifie priority is claimed or, if no oreign Application(s):	and understand the contents icknowledge the duty to disclor foreign priority benefits und d below any foreign application priority is claimed, before the	se information which er 35 U.S.C. 119/36 In for patent or inver	n is material to the pate 5 of any foreign applic tor's certificate having	entability of tr ation(s) for p	atent or inventor's certific	tion	
2001-315	on Number		Japan			7/Feb./2001		
2001-31561			Japan			7/Feb./2001		
2001-329836			Japan			26/Oct./2001		
Applicat	ion Number	11.5.C. 120/365 of all prior Ur	Date/Month/Year F	iled  Tinternational applicat	ions listed ab	nove or below and, insofa	ur as	
the subje 35 U.S.C prior app	ect matter of each of the cl c. 112, I acknowledge the lications and the national	laims of this application is not duty to disclose material infor or PCT international filing dat	disclosed in such po mation as defined in	rior applications in the 37 C.F.R. 1.56 which	manner provi	ided by the first paragrap	ne	
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to be true or impris of the ap Glebe R following all busin 25640; F Michael Nelson, Alan M. Donald a	e; and further that these somment, or both, under Sipplication or any patent iss d., 8th Floor, Arlington, Value and Transcore a	s made herein of my own kno tatements were made with the ection 1001 of Title 18 of the leved thereon. And on behalf // A 22201-4714, telephone meame address) individually and demark Office connected thereo; James T. Hosmer, 30184; H. Davidson, 30251; Stanley 33149; H. Warren Burnam, Jr. Molan, 29834; B. J. Sadoff, 3lle N. Lester, 32331; Frank P. ers no longer with the firm and organization sending instruction (first)  Kashihara-shi 494-16, Kuzumoto-cho Kas 634-0007	e knowledge that will United States Code of the owner(s) here of the owner (s) here of the owner (703) 816-40 and collectively owner ewith and with the representation of the owner	iful false statements a cand that such willful false of, I hereby appoint No0 (to whom all comes of sulting patent: Arthough Arthur 1352; Richard G. Best Leonard C. Mitchard, Byrne, 32205; Mary J. quist, 34776; Updeep ph S. Presta, 35329 by on instructions directly on behalf of the Company	Id the like so lise statemen liXON & VAN munications prosecute the lur R. Crawfo a, 22770; Ma 29009; Duan Wilson, 3298 S. Gill, 37334 I also authority communicativy communicative commu	made are punishable by the may jeopardize the valider the valider the valider the valider the valider the properties application and to transtrained to the properties of the value of value	indictive in the control of the cont	
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2.	Inventor's Signature: Inventor:  Residence: (city) Post Office Address: (7io Code)	(first)	MI	(last) (state/country)	Date.	(citizensh	nip)	
COD A	(Zip Code)	check hov and attac	h sheet with same	information and sign	nature and d	ate for each.		